Notice of Allowability	Application No.			
	10/661,153			
	Examiner	Art Unit		
	Minh-Chau T. Pham	1724		
	· · · · · · · · · · · · · · · · · · ·	1727		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the community or other appropriate community (IGHTS). This application is sub-	nis application. If not included cation will be mailed in due co	i ourse. <b>THIS</b>	
1. X This communication is responsive to RCE filed on 4/30/07				
2. X The allowed claim(s) is/are 12-43, 61-65 and 71 (renumbe	ered as 1-38 respectively).	•		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> </ul>	e been received.			
Copies of the certified copies of the priority do	• •		an from the	
International Bureau (PCT Rule 17.2(a)).	cuments have been received i	ii tiiis national stage applicatio	in nom me	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a MENT of this application.	reply complying with the requ	iirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			TICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.			
(a)  including changes required by the Notice of Draftsper	son's Patent Drawing Review (	PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date				
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR seach sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not the b	ack) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. No OGICAL MATERIAL.	te the	
•				
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
3. Information Disclosure Statements (PTO/SB/08),		mendment/Comment	•	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's St	ratement of Reasons for Allow	ance	
	3. 🗀 Guiei	Minh-Chau Pham	$\mathcal{M}$	
		Patent Examiner Art Unit: 1724		

Art Unit: 1724

## Allowable Subject Matter

Claims 12-43, 61-65 and 71 allowed.

The closest relevant art is Kaschmitter et al (2006/0257707 A1) wherein Kaschmitter et al teach a portable cartridge that stores a fuel for use with a fuel cell system having a fuel cartridge (150a in Fig. 2B or 150b in Fig. 2C) and an air filter (160) coupled or attached or deattached to a fuel cell system package or housing as a single unit (see paragraphs 0061 and 0062). However, Kaschmitter et al is not an effective prior art used against the claims of this instant patent application because the earliest priority date of Kaschmitter et al is May 2, 2005, while this instant patent application has an earlier filing date of September 3, 2003.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh-Chau T. Pham whose telephone number is (571) 272-1163. The examiner can normally be reached on Mon/Tues/Thur/Fri 7:00 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1724

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Minh-Chau Pham Patent Examiner

Art Unit: 1724 July 9, 2007 DUANE SMITH PRIMARY EXAMINER